

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-045-26795

5. LEASE DESIGNATION AND SERIAL NO.
SF-078336-B

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Barrett

9. WELL NO.
7

10. FIELD AND POOL, OR WILDCAT
Blanco, Pictured Cliffs

11. SEC., T., R., M., OR BLK.
AND SURVEY OR AREA
I Sec. 19, T31N, R9W

12. COUNTY OR PARISH
San Juan

13. STATE
New Mexico

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK
DRILL ☒ DEEPEN ☐ PLUG BACK ☐

b. TYPE OF WELL
OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

2. NAME OF OPERATOR
Tenneco Oil Company

3. ADDRESS OF OPERATOR
P. O. Box 3249, Englewood, CO 80155

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)
At surface 1635' FSL, 715' FEL
At proposed prod. zone Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
9 miles north/east of Aztec, New Mexico

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any) 105'

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
6542' GR

16. NO. OF ACRES IN LEASE
1160.05A

17. NO. OF ACRES ASSIGNED TO THIS WELL
158.64

19. PROPOSED DEPTH
3450'

20. ROTARY OR CABLE TOOLS
Rotary

22. APPROX. DATE WORK WILL START*
ASAP

23. PROPOSED CASING AND CEMENTING PROGRAM

24. IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

25. APPROVAL OF THIS ACTION DOES NOT WARRANT THAT THE APPLICANT HOLDS LEGAL OR ACQUIRABLE RIGHTS OR TITLE TO THIS LEASE.

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RECEIVED
JUN-3 1987
OIL CON. DIV.
DIST. 3

APPROVED
AS AMENDED

MAY 29 1987
DATE 1/8 J. Stan McKee
AREA MANAGER

SIGNED M.L. M. McKee TITLE Administrative Analyst

(This space for Federal or State office use)

PERMIT NO. Hold c-104 for NSL and tubingless Completion APPROVAL DATE MAY 29 1987

APPROVED BY ETB TITLE AREA MANAGER

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NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

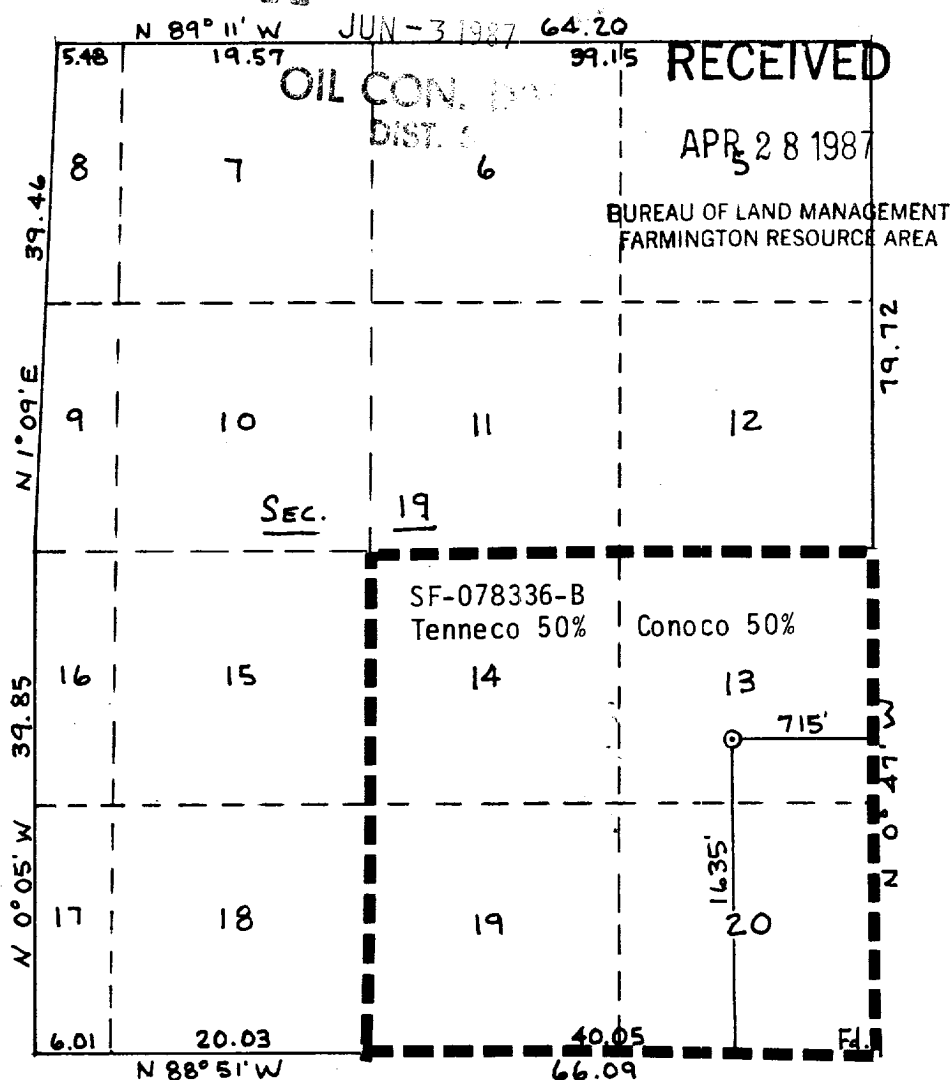
Operator TENNECO OIL CO.			Lease BARRETT		Well No. 7
Unit Letter I	Section 19	Township 31 N	Range 9 W	County San Juan	
Actual Footage Location of Well: 1635 feet from the South line and 715 feet from the East line					
Ground Level Elev. 6542	Producing Formation Pictured Cliffs	Pool Blanco EXT	Dedicated Acreage: 158.64 Acres		

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Mike M. McCredie

Name	Mike M. McCredie
Position	Administrative Analyst
Company	Tenneco Oil Company
Date	4/24/87

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed	4-2-87
Surveyor	William E. Mahoney
Registered Professional Engineer and Land Surveyor	#8466
Certificate No.	8466

